MATI-223US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

To Be Assigned

Applicant:

Shaomin Samuel Mo et al.

Filed:

Herewith

Title:

USING MULTIPLE RECEIVE ANTENNAS TO DETERMINE THE LOCATION

OFA TRANSMITTER WITH RESPECT TO A RECEIVER IN ULTRA WIDEBAND

SYSTEMS

TC/A.U.:

To Be Assigned
To Be Assigned

Examiner: Docket No.:

MATI-223US

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

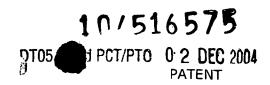
Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

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This Information Disclosure Statement is being filed concurrently with the abovereferenced application.

Respectfully submitted,

Kenneth N. Nigon, Reg. No. 31,549 Stephen J. Weed, Reg. No. 45,202

Attorneys for Applicants

SJW/tmb

Dated: December 2, 2004

P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, yA 22313-1450.

10/516575

PCT/PTO 0 2 DEC 2004 PTO/SB/08a (08-03) (AW 10/2003)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known					
	Application Number	To Be Assigned				
	Filing Date	Herewith				
	First Named Inventor	Shaomin Samuel Mo et al.				
	Art Unit	To Be Assigned				
	Examiner Name	To Be Assigned				

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SHEET 1 of 1			Attorney Docket No.		MATI-223US				
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		Document Number						Pages, Columns, Lines, W	/her
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)		Name of Patentee or Applicant of Cited Document			Relevant Passages or Relevar Figures Appear	
/M.T./	1	US-2002/0145564 A1	10/10/2002		Stilp et al.				
/M.T./	2	US-5,446,701	08/29/1995		Utke et al.				
/M.T./	3	US-6,054,950	04/25/2000		Fontana				
/M.T./	4	US-6,300,904 B1	10/09/2001		Dvorak et al.				
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Examiner Signature		/Marcos Torres/					ate onsidered	05/25/2008	

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